| Manhole Inspection Summary Ma  |   |             | nhole # S29Q021MH                                |
|--|---|-------------|--|
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| Inspection   | ☐ Is Incomplete Rating: 3) Fair   |             |  |
| Record Plat: 29Q Node: 021 Status: Found   |   |             | Insp Date: 11/6/08 7:14 AM                       |
| Incomplete Comments  |   |             | Crew: wj,sk                                      |
|  |   |             | Inspector: wjenkins                              |
|  |   |             | Firm: <b>PER</b>                                 |
| Location   | Address: 1204 Ridgley St  | (           | Cross Street: W. West                            |
| Manhole  | Type: Inline Location: Parking  | Lot (       | Ground Conditions: <b>Dry</b>                    |
|  | Prev. Rehab Weather: <b>Dry</b>   | S           | ubject To Ponding: <b>None</b>                   |
| Comments   |   |             |  |
|  |   |             |  |
| Cover  | •   |             | n: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.) |
| _  | Type: <b>Sanitary</b> Condition: <b>S</b>   |             | Cover Material: Cast Iron                        |
| Properties: Bolted Vented Water Tight Water Tight Insert   |   |             |  |
| Frame  | Offset: 2. (in.) Condition: So  | und Crack   | ed <b>Leaks</b>                                  |
| Chimney / Era  |   |             | Parged Height: <b>6</b> (in.)                    |
| Chimney / Frame Adjustment   |   |             |  |
| Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall  |   |             |  |
| Corbel   |   |             |  |
|  | Material: <b>Brick</b> ☐ Parged Type: <b>Concentric/Eccentric</b> ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |             |  |
| Infiltration:  |   |             |  |
|  |   |             |  |
| Barrel Shape:  |   |             |  |
| •  | Circular Diameter: 42 (in.) Length: 0 (in.)  ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated                      |             |  |
| Infiltration:  |   |             |  |
|  |   | <del></del> | <del></del>                                      |
| Bench Condition:   | Exists Material: <b>Brick</b>   | ☐ Parged    |  |
|  | on: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris  |             |  |
| Channel  | Material: Brick Parged  |             |  |
| Channel Exposure: <b>Partially Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b> Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris |   |             |  |
|  | _   |             |  |
| Steps  | Count: 4 Missing: 0 Corroded  |             |  |
| Surcharge  | ☐ Evidence Of Surcharge Depth: 0  | (ft.)       | e Surcharge Present                              |

### **Manhole Inspection Summary**

## Manhole # \$29Q\_\_021MH

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Location View



loc pic 3



parking lot across from 1204 Ridgely St

misc-5



Top View



loc pic 2



mh cover



## **Manhole Inspection Summary**

## Manhole # \$29Q\_\_021MH

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Defect 4



Defect 2



infiltration from along chimney & corbel walls

#### Defect 3



frame leaks

Defect 1



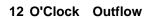
debris in channel

#### **Manhole Inspection Summary**

#### Manhole # S29Q\_\_021MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.97 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Connecting Node Not Available

Possible Illicit Connection